

PRODUCT SPECIFICATION

SAFETYWARE 580gsm Reflespace® Aluminized Viscose FR Heat Protection Gaiters

- Made with Reflespace® Technology Aluminized Viscose Flame Resistant (FR) Fabric which offers protection against radiant heat and molten metal splash up to +780 °C/ +1436 °F.
- Features:
 - Good behaviour to molten metal splash
 - Very supple and comfortable
 - Moisture resistant
 - Odourless
 - Long-term efficiency against radiant heat and flames

APPLICATIONS

- Steel Foundry
- Aluminium Foundry
- Cement Plant
- Glass Plant
- Ferrous/ non-ferrous Casting Plant

TECHNICAL DATA

MATERIAL	Base cloth : FR Viscose Black Aluminization : Reflespace® Technology
COLOR	Silver
FABRIC WEIGHT	580 g/m ² ± 50
TEAR STRENGTH	NF EN ISO 4674 - 1 Warp ≥ 6 daN Weft ≥ 6 daN
THICKNESS	NF EN ISO 2286 – 3 0.90 mm ± 0.05
STANDARD	NF EN ISO 11612 Class A1 B1 C3 E3 F1
PACKAGING	1 pair/ bag

Item Code: VC580GAISIL



EN ISO 11612



- A1 – Flame Propagation
- B1 – Convective Heat Resistance
- C3 – Radiant Heat Resistance
- E3 – Molten Steel Splash Resistance
- F1 – Contact Heat Resistance



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It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitability of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties other than as expressly provided.

Date created: 17/03/2020

Revision: 00